



Pesticide Residue Analysis

YOUR FIRST CHOICE FOR ANALYTICAL TESTING SERVICES

ALS has been performing pesticide residue analysis for over 30 years and recognises the need for fast, accurate and reliable analysis.

In a world where food demand is ever increasing, the use and control of pesticide residues is closely monitored.

Keeping on top of ever changing maximum residue levels (MRL's) is no easy task but having an experienced and knowledgeable laboratory team at your service definitely helps.

Our team have knowledge and experience of not only the analysis of individual or groups of pesticides but also targeted pesticide testing specific to certain foods or crops.

We offer technical support to assist in devising tailor-made pesticide residue schedules or protocols by utilising our technical expertise and knowledge of historic residue patterns or pesticide usage.

Our testing capabilities include:

- » Latest liquid and gas chromatography techniques for screening over 550 residues of pesticides including:
 - » Herbicides
 - » Fungicides
 - » Insecticides
 - » Nematicides
 - » Rodenticides
- » Reporting of compounds at 0.01mg/kg, in line with EC Regulation 396/2005, or below for infant and baby food regulation, 2006/141/EC & 2006/125/EC.
- » Comprehensive list of single analyte methods including, but not limited to:
 - » Dithiocarbamates
 - » Fosetyl
 - » Ethephon
 - » Bromide
 - » Chlormequat
 - » Maleic Hydrazide
- » UKAS accredited testing.





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Our Common Sample Submissions:

- | | |
|----------------------|-------------------------|
| » Fruit & Vegetables | » Cereals |
| » Herbs & Spices | » Tea & Coffee |
| » Oils | » Baby & Infant Formula |
| » Feeding stuff | » Finished products |



We are responsive to our clients' needs and offer a service that you can rely on.



Proven track record in the delivery of reliable results:

- » 5 working day turnaround as standard for our multi residue screens.
- » Priority services available - offering same day and next day testing options.



High attention to quality and process control to ensure operational excellence



ALS have an industry-leading data management portal 'ALSolutions' where clients can track and trend results. This is an easy to use services with proactive technical support.



Industry leading expertise.

- » Delivery of regular technical training to our own team members and also to our client base.
- » Training courses and Webinars offered to strengthen your team's knowledge by sharing our experience & knowledge with you.

Contact Us

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